

Abstract:

Methods and systems for exchanging information between optical nodes are provided. A method for peer discovery between a first optical node and a second optical node comprises connecting the first optical node and the second optical node with at least two trunks, and sending a packet, which includes an identifier, from the first optical node to the second optical node. A method of establishing Internet Protocol connectivity between a first optical node and a second optical node connected by at least one trunk is also provided.

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